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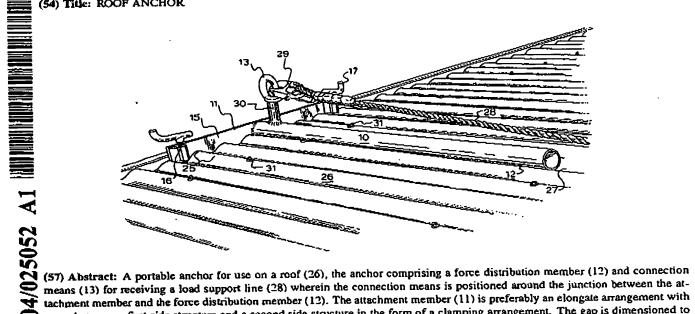
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(54) Title: ROOF ANCHOR



tachment member and the force distribution member (12). The attachment member (11) is preferably an elongate arrangement with a gap between a first side structure and a second side structure in the form of a clamping arrangement. The gap is dimensioned to receive an edge (25) of the roof and preferably has a stop member (15) positionable against an edge of the roof cladding. The force distribution member (12) is preferably dimensioned and configured to mate with corrugations (27) or other indentations in the roof to resist lateral displacement. The connection means (13) is positioned towards the junction of the arm and the longate member to resist the tendency for lateral rotation and displacement of the roof anchor as a harnessed worker moves laterally on the roof. The clamping means is preferably formed from two clamping arrangements (16, 17) such as cammed catches or threaded bolts.

Davies Collison Cave PO Box 2219 MILTON BUSINESS CENTRE QLD 4064 NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of mailing 29 SEP 2003 (day/month/year)	From the INTERNATIONAL SEARCHING ROTHOLE			
Davies Collison Cave PO Box 2219 MILTON BUSINESS CENTRE QLD 4064 THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of mailing	To:	PCT		
Applicant's or agent's file reference POR FURTHER ACTION See paragraphs 1 and 4 below	Davies Collison Cave PO Box 2219 MILTON BUSINESS CENTRE QLD 4064	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT		
Applicant's or agent's file reference 12177752/PMT International application No. PCT/AUG3/01194 Applicant WILKS, Alice Wendy et al 1 September 2003 2 September 2004 2 September 2004 2 September 2004 2 September 2004 3 September 2004 4 September 2004 4 September 2004 4 September 2005 1 September 2005 1 September 2005 2 September 2005 2 September 2005 2 September 2005 3 September 2005 4 September 2005 4 September 2005 4 September 2005 3 September 2005 3 September 2005 3 September 2005 4 September 2005 3 September 2005 4 September 2005 4 September 2005 4 September 2005 4 September 2005 5 September 2005 5 September 2005 6		(<u>PCT Rule 44.1)</u>		
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3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site. Name and mailing address of the ISA/AU Authorized officer Name and mailing address of the ISA/AU Authorized officer Authorized officer SUE THOMAS E-mail address: pct@ipaustralia.gov.au	2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a)			
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PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au SUE THOMAS	Name and mailing address of the ISA/AU Authorized officer			
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au SUE THOMAS	AUSTRALIAN PATENT OFFICE			
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 Telephone No. (02) 6283 2454	PO BOX 200, WODEN ACT 2606, AUSTRALIA SILE THOMAS			
	E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929	Telephone No. (02) 6283 2454		

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

	(FCI Afficie 18 a					
Applicant's or agent's file reference 12177752/PMT	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.		as well as, where applicable, item 5 below.			
International application No.	international filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/AU03/01194	11 September 2003		11 September 2002			
Applicant WILKS, Alice Wendy et al						
This international search report has been preparticle 18. A copy is being transmitted to the	: International Buleau.	Searching Authority and	is transmitted to the applicant according to			
This international search report consists of a	total of 4 sneets.					
It is also accompanied by a cop	y of each prior art docume	nt cited in this report.				
lLi_Lis.ma filed unless other	ovice indicated under INIS I	œm.	of the international application in the language in ternational application furnished to this Authority			
	and/or amino acid sequer		national application, the international search was			
contained in the internat	onal application in written	form.				
filed together with the in	ternational application in o	computer readable form.				
furnished subsequently t	furnished subsequently to this Authority in written form.					
1 1	o this Authority in comput					
the statement that the su	bsequently furnished writte	en sequence listing does	not go beyond the disclosure in the international			
the statement that the in furnished	formation recorded in com	puter readable form is ide	entical to the written sequence listing has been			
2. Certain claims were found u	nsearchable (See Box I).					
3. Unity of invention is lacking						
4. With regard to the title,	the text is approved as	submitted by the applica	nt.			
	the text has been estab	lished by this Authority t	to read as follows:			
5. With regard to the abstract,		submitted by the applica	· ·			
<u> </u>	The applicant may, wi submit comments to the	thin one month from the nis Authority.	e 38.2(b), by this Authority as it appears in Box III. date of mailing of this international search report,			
6. The figure of the drawings to be p	ublished with the abstract	is Figure No. 5				
_	as suggested by the ap		None of the figures			
		failed to suggest a figure	:			
	because this figure be	tter characterizes the inv	ention			

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01194

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A portable anchor for use on a roof (26), the anchor comprising a force distribution member (12) and connection means (13) for receiving a load support line (26) wherein the connection means is positioned around the junction between the attachment member and the force distribution member (12). The attachment member (11) is preferably an elongate arrangement with a gap between a first side structure and a second side structure in the form of a clamping arrangement. The gap is dimensioned to receive an edge (25) of the roof and preferably has a stop member (15) positionable against an edge of the roof cladding. The force distribution member (12) is preferably dimensioned and configured to mate with corrugations (27) or other indentations in the roof to resist lateral displacement. The connection means (13) is positioned towards the junction of the arm and the elongate member to resist the tendency for lateral rotation and displacement of the roof anchor as a harnessed worker moves laterally on the roof. The clamping means is preferably formed from two clamping arrangements (16, 17) such as cammed catches or threaded bolts.

10 10081

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01194

A.	CLASSIFICATION OF SUBJECT MATT	TER		
Int. Cl. 7:	E04G 21/32			
According to	o International Patent Classification (IPC) or to	both na	ational classification and IPC	
В.	FIELDS SEARCHED			
YDC:	cumentation searched (classification system followe E04G, A62B			
Documentation	on searched other than minimum documentation to	the exten	t that such documents are included in the fields search	e d
Electronic da DWPI +ke	ta base consulted during the international search (na ywords: roof, anchor, clamp and similar to	ame of da	ata base and, where practicable, search terms used)	
C.	DOCUMENTS CONSIDERED TO BE RELE			
Category*	Citation of document, with indication, whe	ere appro	opriate, of the relevant passages	Relevant to claim No.
х	AU 99/23804 B3 (DONOHUE et al) 4 Abstract and figures	Nover	nber 1999	1-29, 33, 34
x	WO 99/49154 A1 (GUTTER-VAC B) Abstract and figure 3	UNDA)	BERG PTY. LTD.) 30 September 1999	1-29, 33, 34
A	US 5,036,949 A (CROCKER et al) 6 Abstract and figure 3	August	: 1991	
	Further documents are listed in the conti	inuation	of Box C X See patent family ann	ex
"A" document white relations white relations with the control of t	cial categories of cited documents:	"T" [is au o v d c v v d c v v d c v v d c v v d c v v d c v v v d c v v d c v v d c v v d c v d	ater document published after the international filing dend not in conflict with the application but cited to under theory underlying the invention ocument of particular relevance; the claimed invention onsidered novel or cannot be considered to involve anythen the document is taken alone locument of particular relevance; the claimed invention considered to involve an inventive step when the document of the same patent family	a cannot be inventive step a cannot be nearnot be nent is combined
dat	e but later than the priority date claimed actual completion of the international scarch		Date of mailing of the international search report	2 9 SEP 2003
24 Septe	mber 2003			7 3 OFL 5003
h	mailing address of the ISA/AU		Authorized officer	
PO BOX 2	LIAN PATENT OFFICE 200, WODEN ACT 2606, AUSTRALIA dress: pct@ipaustralia.gov.au		SUE THOMAS Telephone No: (02) 6283 2454	
Facsimile	No. (02) 6285 3929		Telephone No. (02) 0203 2434	_

E--- BCTICA /110 (record cheet) (Into 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01194

Information on patent family members

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Keport			Patent Family Member	
AU	23804/99	NONE		•	
wo	9949154	AU	30184/99		
US	5036949	NONE			
<u></u>					END OF ANNEX